bio-protocol Preprint

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CUT&RUN library preparation

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An abbreviated version of this protocol was published in eLIFE

Sociosexual behavior requires both activating and repressive roles of *Tfap2e*/AP-2ε in vomeronasal sensory neurons

DOI: 10.7554/eLife.77259

Detailed protocol

Fragment analysis of prepared CUT&RUN libraries was performed as a fee-for-service via Cornell University's Genomics Core facility. DNA library quality was assessed by qualitatively visualizing fragment traces for fragments of the expected size (200-1000bp). Traces displaying empty adaptors (130bp) or free floating primers (65bp) were subjected to an additional SPRI bead cleanup to exclude unwanted fragments.

How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Forni, P. E.(2023). CUT&RUN library preparation. Bio-protocol Preprint. bio-protocol.org/prep2341.
2. Sociosexual behavior requires both activating and repressive roles of *Tfap2e*/AP-2ε in vomeronasal sensory neurons. eLIFE. DOI: 10.7554/eLife.77259